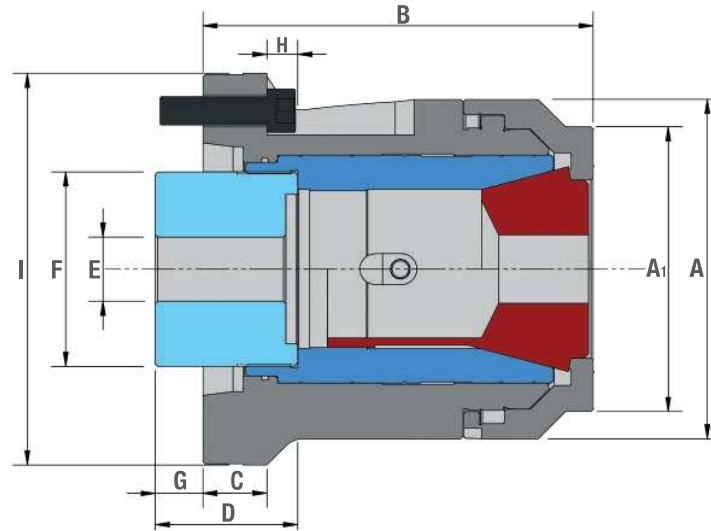


Quick Change Series Power Collet Chuck for Bar Machining



KLAMP Type		QDCRL42 DIN	QDCRL60 DIN	QCRS66 Inch		QCRS80 Inch		QCRL80 DIN	
Mounting		A5	A6	Z220	A8	Z220	A8	Z220	A8
Part Number		QDCRL42A5	QDCRL60A6	QCRS66	QCRS66A8	QCRS80	QCRS80A8	QCRL80	QCRL80A8
Spring Collet Type		D-173E	D-185E	-	-	-	-	D-193E	
Spring Collet Gripping Range	Minimum	2	3	-	-	-	-	12	
	Maximum	42	60	-	-	-	-	80	
Spring Collet Increments		0.5	0.5	-	-	-	-	0.5	
Varibore Collet Type		D-673	D-677	D-285	-	D-175	-	D-660	
Varibore Collet Gripping Range	Minimum	4	4	3	-	12	-	12	
	Maximum	42	60	66	-	80	-	80	
Varibore Collet Increments		2	2	3	-	3	-	3	
Rubberflex Collet Type		DRFC-673	DRFC-677	-	-	-	-	-	
Rubberflex Collet Gripping Range	Minimum	7*	19*	-	-	-	-	-	
	Maximum	45*	65*	-	-	-	-	-	
Rubberflex Collet Increments		2	2	-	-	-	-	-	
A		113	143	162	-	196	-	196	
A1		93	120	136	-	166	-	166	
B		136	164.5	146	-	164.5	162	216	209
C		N / A	N / A	N / A	-	N / A	-	N / A	
D		60	60	80	-	80	-	80	
E Maximum		M58 x 2.0	M75 x 2.0	M90 x 2.0	-	M90 x 2.0	-	M90 x 2.0	
F		65	82	100	-	100	-	100	
G Maximum		23	20	5	25	37	20	33	16
G Minimum		16	13	-5	15	25	8	25	8
H		N / A	N / A	N / A	-	N / A	-	N / A	
I		135	-	230	220	230	220	230	220
Sleeve stroke		7	7	10	-	12	-	8	
Max. input force	kN	25	30	38	-	45	-	45	
Max. Gripping Force	kN	55	60	84	-	78	-	78	
Max. Speed	min-1	7100	6300	4500	-	4500	-	4500	
Net Weight	kg	10	17	23.3	21.5	28.3	28.5	37	36
Matching Kitagawa Cylinders		S1246 SS1246	S1552 S1875	S1552 S1875	-	S2091 SS1881	-	S2091 SS1881	